

Docket No.: 056937-0230 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Yorimasa FUNAHASHI, et al. : Confirmation No.: Not yet assigned

Application No.: Not yet assigned : Group Art Unit: Not yet assigned

Filed: May 02, 2006 : Examiner: Not yet assigned

For: CAM CIRCUIT AND OUTPUT METHOD THEREOF

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37

10/577720

CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

Since the Search Report was from the JPO search authority, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Michael E. Pogarty

Registration No. 36,139

600 13<sup>th</sup> Street, N.W. Washington, DC 20005-3096

Phone: 202.756.8000 MEF:aem

Facsimile: 202.756.8087 **Date: May 2, 2006** 

## IAP20 Rec'd PCT/PTO 02 MAY 2006

SHEET 1 OF 1

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					APPLICANT Yorimasa FUNAHASHI, et al.					
(PTO-1449)					FILING DATE GROUP May 02, 2006 Not yet as			signed		
			U	.S. PATEN	T DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Document Number . Number-Kind Code2 (# known)		Publication Date MM-DD-YYYY	Name of Patentee or Applica Document	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 6,389,524 B1		05-14-2002	Sato	Sato		Corresponds to JP 2001-184870 A		
		US 2003/0081442 A		05-01-2003	Tsuda et al.	Tsuda et al. Corres		nds to JP 2003-141879 A		
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EXAMINER'S	· · · · · ·	For	eign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines Translation				
INITIALS	CITE NO.	Country Codes -Number 4 -Kind Codes (if known)		MM-DD-YYYY	Applicant of Cited Document	Where Relevant Figures Appear  Corresponds to US 6,389,524 B1		Yes	No	
		JP 2001-184870 A		07-06-2001	Mitsubishi Electric Corp.					
		JP 2000-30469 A		01-28-2000	Oki Electric Industry Co., Ltd.					
			JP 4-85795 A	03-18-1992	Mitsubishi Electric Corp.					
		JP 2003-141879 A		05-16-2003	Kawasaki Micro Electronics Kabushiki Kaisha	Corresponds to US 2003/0081442 A1				
		10	JP 9-198878 A	07-31-1997	MITSUBISHI ELECTRIC CORP			English Abstract only		
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		EXA	AMINER		DATE CONSIDERED					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.